

IN THE CLAIMS:

Please amend the claims as follows:

1-4. (Canceled)

5. (Original) An apparatus for detecting tampering with a container filled with a substance, comprising:

a cap adapted to seal said container when connected thereto;

a radio frequency transceiver circuit adapted to transmit an identification code upon receipt of a command to transmit and mounted within said cap;

an antenna having a fixed length connected to said radio frequency transceiver circuit and mounted to said cap;

a sensor that produces an output indicative of an amount of said substance within said container and mounted within said cap; and

means for disabling said radio frequency transceiver when said sensor indicates a change in said amount of said substance within said container mounted within said cap.

6. (Original) The apparatus of Claim 5 wherein said sensor comprises a resistor having a predetermined resistance and a probe connected as a voltage divider and excited by a battery having a fixed voltage, said probe comprising a first conductive rod and a second conductive second rod mounted substantially parallel to each other and perpendicular to a horizontal axis of said cap such that said probe has a low resistance when said first and second rods are in said substance of said container and a high resistance when said probe is not immersed in said substance of said container.

7. (Original) An apparatus for detecting tampering with a container filled with a substance, comprising:

a cap adapted to seal said container when connected thereto;

a radio frequency transceiver circuit adapted to transmit one of a plurality of identification codes upon receipt of a command to transmit and mounted within said cap;

an antenna having a fixed length connected to said radio frequency transceiver circuit and mounted to said cap;

a sensor that produces an output indicative of an amount of said substance within said container and mounted within said cap; and

means for instructing said radio frequency transceiver to transmit a particular one of said plurality of identification codes based upon said output of said sensor.

8. (Original) The apparatus of Claim 7 wherein said sensor comprises a resistor having a predetermined resistance and a probe connected as a voltage divider and excited by a battery having a fixed voltage, said probe comprising a first conductive rod and a second conductive second rod mounted substantially parallel to each other and perpendicular to a horizontal axis of said cap such that said probe has a low resistance when said first and second rods are in said substance of said container and a high resistance when said probe is not immersed in said substance of said container.

9-10. (Canceled)